

AMENDMENT / RESPONSE TRANSMITTAL

Applicant : Harold A. Heitzmann, et al.
 App. No. : 10/688,603
 Filed : October 17, 2003
 For : ROTATIONAL
 ATHERECTOMY SYSTEM
 WITH STATIONARY
 CUTTING ELEMENTS
 Examiner : Unknown
 Art Unit : 3731

CERTIFICATE OF MAILING

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first-class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

May 11, 2004

(Date)



 James W. Hall, M.D., Reg. No. 46,396

Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing in the above-identified application are the following enclosures:

Preliminary Amendment in 11 pages.

The fee has been calculated as shown below:

FEE CALCULATION				
FEE TYPE		FEE CODE	CALCULATION	TOTAL
Total Claims	52 - 43 = 9	1202 (\$18)	9 x 18 =	\$162
Independent Claims	7 - 5 = 2	1201 (\$86)	2 x 86 =	\$172
Multiple Claim		1203 (\$290)		\$0
1 Month Extension		1251 (\$110)		\$0
2 Month Extension		1252 (\$420)		\$0
3 Month Extension		1253 (\$950)		\$0
			TOTAL FEE DUE	\$334

A check in the amount of \$334 is enclosed.

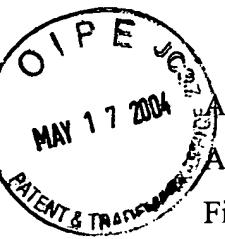
Return prepaid postcard.

(X) Please charge any additional fees, including any fees for additional extension of time, or credit overpayment to Deposit Account No. 11-1410.

JW WR
James W. Hill, M.D.
Registration No. 46,396
Attorney of Record
Customer No. 20,995
(949) 760-0404

LAMEND-TRANS
H:\DOCS\ZH\ZH-5411.DOC
051104

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



Applicant : Harold A. Heitzmann, et al.
 Appl. No. : 10/688,603
 Filed : October 17, 2003
 For : ROTATIONAL ATHERECTOMY
 SYSTEM WITH STATIONARY
 CUTTING ELEMENTS
 Examiner : Unknown

Group Art Unit 3731

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first-class mail in an envelope addressed to: United States Patent and Trademark Office, PO Box 1450, Alexandria, VA 22313-1450, on

May 11, 2004

(Date)



 James W. Hill, M.D., Reg. No. 46,396
PRELIMINARY AMENDMENT

United States Patent and Trademark Office
 P.O. Box 1450
 Alexandria, VA 22313-1450

Dear Sir or Madam:

Preliminary to the examination of the above-captioned application, please enter the amendments that appear on the following pages.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 9 of this paper.

05/18/2004 CCHAU1 00000076 10688603

01 FC:1202
02 FC:1201

162.00 OP
172.00 OP